

PATENT APPLICATION FEE DETERMINATION RECORD
Effective November 10, 1998

Application or Docket Number

09/209751

CLAIMS AS FILED - PART I

(Column 1) (Column 2)

| FOR | NUMBER FILED | NUMBER EXTRA |
|----------------------------------|--------------|--------------|
| BASIC FEE | | |
| TOTAL CLAIMS | 10 | minus 20 = * |
| INDEPENDENT CLAIMS | 1 | minus 3 = * |
| MULTIPLE DEPENDENT CLAIM PRESENT | | |

* If the difference in column 1 is less than zero, enter "0" in column 2

4/19/04 CLAIMS AS AMENDED - PART II

(Column 1) (Column 2) (Column 3)

| AMENDMENT A | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|--|----------------------------------|------|------------------------------------|---------------|
| | Total | * 10 | Minus | ** 20 = / |
| | Independent | * 1 | Minus | *** 3 = / |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | |

| SMALL ENTITY TYPE | OTHER THAN SMALL ENTITY |
|-------------------|-------------------------|
| RATE | 380.00 |
| OR | 760.00 |
| X\$ 9= | |
| OR | X\$18= |
| X39= | |
| OR | X78= |
| +130= | |
| OR | +260= |
| TOTAL | 760 |

| SMALL ENTITY | OTHER THAN SMALL ENTITY |
|------------------|-------------------------|
| RATE | ADDITIONAL FEE |
| OR | X\$18= / |
| X39= | ✓ |
| OR | X78= ✓ |
| +130= | |
| OR | +260= ✓ |
| TOTAL ADDIT. FEE | ✓ |

| AMENDMENT B | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|--|----------------------------------|------------------------------------|---------------|
| Total | * 15 | Minus | ** 20 = / |
| Independent | * 3 | Minus | *** 3 = / |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | |
| | | | |

| AMENDMENT B | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|--|----------------------------------|------------------------------------|---------------|
| Total | * 15 | Minus | ** 20 = / |
| Independent | * 3 | Minus | *** 3 = / |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | |
| | | | |

| AMENDMENT C | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|--|----------------------------------|------------------------------------|---------------|
| Total | * 15 | Minus | ** 20 = / |
| Independent | * 3 | Minus | *** 3 = / |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | |
| | | | |

| AMENDMENT C | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|--|----------------------------------|------------------------------------|---------------|
| Total | * 15 | Minus | ** 20 = / |
| Independent | * 3 | Minus | *** 3 = / |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | |
| | | | |

- * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
- ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."
- *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

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(Column 1) (Column 2)

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|----------------------------------|-----------------|--------------|
| BASIC FEE | | |
| TOTAL CLAIMS | 10 minus 20 = * | |
| INDEPENDENT CLAIMS | 1 minus 3 = * | |
| MULTIPLE DEPENDENT CLAIM PRESENT | | |

| SMALL ENTITY TYPE | OTHER THAN SMALL ENTITY |
|----------------------|----------------------------|
| 380.00 | 760.00 |
| X\$ 9= | X\$18= |
| X39= | X78= |
| +130= | +260= |
| TOTAL | 760 OR TOTAL |

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

(Column 1) (Column 2) (Column 3)

| AMENDMENT A | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|--|---|-------------|---|------------------|
| | Total | Independent | | |
| | * 10 | Minus | ** 20 | = 1 |
| | | | *** 3 | = 1 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | |

| SMALL ENTITY | OTHER THAN SMALL ENTITY |
|----------------------------|----------------------------|
| ADDITIONAL FEE | ADDITIONAL FEE |
| X\$ 9= | X\$18= |
| X39= | X78= |
| +130= | +260= |
| TOTAL ADDITIONAL FEE | ADDITIONAL FEE |

| AMENDMENT B | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|--|---|-------------|---|------------------|
| | Total | Independent | | |
| | * 10 | Minus | ** 20 | = 1 |
| | | | *** 3 | = 1 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | |

| ADDITIONAL FEE | ADDITIONAL FEE |
|----------------------------|-------------------|
| X\$ 9= | X\$18= |
| X39= | X78= |
| +130= | +260= |
| TOTAL ADDITIONAL FEE | ADDITIONAL FEE |

| AMENDMENT C | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|--|---|-------------|---|------------------|
| | Total | Independent | | |
| | * 10 | Minus | ** 20 | = 1 |
| | | | *** 3 | = 1 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | |

| ADDITIONAL FEE | ADDITIONAL FEE |
|----------------------------|-------------------|
| X\$ 9= | X\$18= |
| X39= | X78= |
| +130= | +260= |
| TOTAL ADDITIONAL FEE | ADDITIONAL FEE |

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."
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The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.